

10/510106
DT04 Rec'd PCT/PTO 04 OCT 2004
PATENT
3502-1067

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Hannu T.T. TOIVONEN et al.

Conf.

Application No. **NEW NATIONAL PHASE**

Group

Filed October 4, 2004

Examiner

METHOD FOR GENE MAPPING FROM
GENOTYPE AND PHENOTYPE DATA

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 4, 2004

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 14 of this paper.

An **Appendix** is attached following the signature page of this paper.